PERMITTEE NAME/ADDRESS (Include Facility Named ocasion of Different)

RECEIVED

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Scarred 10/2/29

011297119

OMB No. 2040-0004

NAME Union Oil Company of California

ADDRESS Attn: John Zager
P.O. Box 196247
Anchorage, AK 99519-6247
FACILITY Trading Bay Production Facility
LOCATION Cook Inlet, Alaska

Division of Water Quality 09 09 01 To

AKG-31-5002 015
PERMIT NUMBER DISCHARGE NUMBER
MONITORING PERIOD
AR MO DAY YEAR MO DAY

(17.19)

LOCATION Cook Inlet, A	liaska		rision of Wa			01 TO	09 09	30		Sabi Or sason, occi-		
		Waste	water Disch	iarne Pro	(22-23)	(24-25)	(26-27) (28-29)	(30-31)		NOTE: Read instructions be	fore completing this f	iorm.
PARAMETER		(3 Card Only)	QUANTITY OR LO	ADING	(4 Card Only)	QUALITY OR CONCE	ITRATION		NO.	FREQUENCY	SAMPLE	
(32-37)		(46-53)	(54-61)		(38-45)	(46-53)	(54-61)		EX	OF ANALYSIS	TYPE	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	(62-63)	(64-68)	(69-70)	
015	SAMPLE											
Produced Water	MEASUREMENT	3.405721	3.714522	MGD	<u> </u>	_		ļ	ļ	Weekly	Estimate	Marinda Copyrida copy
Flow Rate*	PERMIT REQUIREMENT	Report	Report	MGD						Weekly	Estimate	
015	SAMPLE	Vehair	Kebolt	I WK3D					*********	**************************************	. E.Selisdika	-
Produced Water	MEASUREMENT			-			No Discharge					
Produced Sand	PERMIT	1 53 53 1 51 52 3 1 51 1 53 5 5 5							†			Lanconno estable
T TENERAL STATE	REQUIREMENT						No Discharge					
015	SAMPLE					hand and and an invalent hand and and and and and and and and an invalent and and an invalent			***		A CONTRACTOR OF THE PROPERTY O	Account advantage
Produced Water	MEASUREMENT				7.0		7.6	su		4 / Month	Grab	
pH**	PERMIT										Barrita interesti primateritari ferreferit tradicio de este president	-
Flow Rate >1 mgd	REQUIREMENT				6		9	SU		Weekly	Grab	dan der skende och
015	SAMPLE											
Produced Water	MEASUREMENT		-	.		14	30 mg/		1	4 / Month	Grab Averag	<u>10</u>
Oil and Grease***	PERMIT										a	
	REQUIREMENT					29	42	mg/l		Weekly	Grab Averag	10
015	SAMPLE											
Produced Water	MEASUREMENT					3	3	μ9/1		Monthly	Grab	desirate production
Copper	PERMIT					47	117	ug/l		Monthly	Greb	
015	SAMPLE							1	***************************************	With the same	Olan	************
Produced Water	MEASUREMENT					2	2	mg/l		Monthly	Grab	
Manganese	PERMIT							***********				*Coppressor assess
Trial (g at 1882)	REQUIREMENT					25	50	mg/l		Monthly	Grab	
015	SAMPLE	and the second s				Andread and a climate of an about the Parent Andreas and the Anadas about the		alfalantsokodrad Maskadask			Andrea (see Confession (see anna branco de carrer e communicate)	ANDERSONALISM
Produced Water	MEASUREMENT					0.2	0.2	µg/l		Monthly	Grab	
Mercury	PERMIT											
	REQUIREMENT					0.6	1.0	µg/l		Monthly	Grab	neu-karieu-venes
015	SAMPLE											
Produced Water	MEASUREMENT					0.01	0.01	ug/l		<u>Monthly</u>	Grab	leinalasti viinkeurinsis
Silver	PERMIT						47			A Secretary	Comb	
	REQUIREMENT			<u>, Date dati da</u>		23		hay	**	Monthly	Grab	ANADSSERVICES
015	SAMPLE MEASUREMENT					0.03	0.03	mg/l		Monthly	Grab	
Produced Water	PERMIT			3 003 33744					***	nderstander er eine er Er en 1964 in	Full (AM)	confermentations.
Zinc	REQUIREMENT					0.9	1.9	mg/l		Monthly	Grab	
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER I certify under penalty of law that this document and a			cument and all	attachments were prepared	adeus anno anno anticipi de la compositione de la 	and the second s		TELEPHONE	DATE			
var granger 1 1 1 4 40 to 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			•		n designed to assure that qu		7)	/10				*********
John Zager		1	personnel properly gather and evaluate the information submitted. Based on my inquiry of					ν		(907) 276-7600	09 10	19
General M	nio.			e persons directly responsib		Dale A. Haines					projektion and the special spe	
Mid Continent/Alasi	ka Business Unit	gathering the inform	gathering the information, the information submitted is, to the best of my knowledge and belief,					SIGNATURE OF				
		true, accurate, and	true, accurate, and complete. I am aware that there are significant penalties for submitting					PRINCIPAL EXECUTIVE OFFICER			YEAR MO	DA
TYPED OR PRINTE	ED	faise information, in	prisonment for knowing viola	OR AUTHORIZED AGENT			CODE					

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

See Trading Bay Production Facility Page 3 of 3 for comments.

OF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

(24-25)

OMB No 2040-0004

NOTE: Read instructions before completing this form.

NAME Union Oil Company of California
ADDRESS Attn: John Zager
P.O. Box 196247
Anchorage, AK 99519-6247
FACILITY Trading Bay Production Facility
LOCATION Cook Inlet, Alaska

(2-16)(17-19)AKG-31-5002 015 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR MO DAY YEAR DAY MO 09 09 01 09 09 TO 30

(26-27)

(28-29)

(30-31)

PARAMETER (32-37)		(3 Card Only) (46-53)	QUANTITY OR LOADING (54-61)		(4 Card Only) (38-45)	QUALITY OR CONCEN (46-53)	TRATION (54-61)		NO EX	FREQUENCY OF ANALYSIS		SAMI		
100.01)		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	162-63)		-68)		(69-70)	
)15	SAMPLE						***************************************						100.103	00000000000000000000000000000000000000
Produced Water	MEASUREMENT					9	9	mg/L		Mor	ithly		Grab	
TAH	PERMIT REQUIREMENT					18	27	mg/L		Mo	ithly		Grab	
015	SAMPLE						in the parties and the contract of the contrac			**********************				ooderration More Standard
Produced Water	MEASUREMENT					9	9	mg/l	and and and assessment	Mo	nthly		Grab	
TAqH	PERMIT REQUIREMENT					Report	Report	mg/L		Mo	ithly		Grab	
015	SAMPLE													
Produced Water	MEASUREMENT			ļ		6.6	6.6	mg/l		Qua	rterly		Grab	nace of the state
Total Ammonia	PERMIT REQUIREMENT					Report	Report	mg/l		Qua	nterfy		Grab	
D15	SAMPLE						ne de mismo de mismo de la proposición de la Perez de la describió de la complexión de la complexión de la com	A CONTRACTOR OF THE PARTY OF TH	_		-			AND THE RESIDENCE
Produced Water	MEASUREMENT					No Sample	No Sample	TUC		Ann	ually		Grab	
Whale Effluent Toxicity	PERMIT													
Mytifus galloprovincialis 015	REQUIREMENT	10.40.30.5355555555		100000000000000000000000000000000000000	Handle Brother Control of the Control	283	568	TUC		Ann	ually		Grab	olisia kalika kalik
Produced Water	MEASUREMENT					No Sample	No Sample	TUC		Оца	rterly		Grab	
Whole Effluent Toxicity	PERMIT									Section of the sectio	4.15.16.4 <u>8</u>		No. P. S. Vall. Co. S.	rinamentos promissos e
Strongylocentrolus purpuratus ****	REQUIREMENT					283	568	TUC		Qua	iteriy		Grab	**************************************
015 Produced Water	SAMPLE MEASUREMENT					No Sample	No Sample	TUC		Amn	ually	Orah		
Whole Effluent Toxicity	PERMIT					NO Gample	10 3 10 10	122		notes territorios contratorios contratorios (n. 1718).	racasa A	Grab		ning and the second
Menidia beryllina	REQUIREMENT					283	568	TUC		Ann	ually		Grab	
													on association del transporte application de la company	diservice and sixty and sixty of the sixty o
													ode manufaction extraction	10x118x100x100x100x10
		**************************************		333339339393				<u> </u>		Strain astronomonomonomos services				**************
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NAME/TITLE PRINCIPAL EXECUT	 ' '	•		attachments were prepared u	funder and				TELEPHONE			DAYE		
John Zager General Manager Mid Continent/Alaska Business Unit		my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for					Date A. Haines SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER			(907) 276-7600		09	10	19
		gathering the Information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting				AREA				NUMBER	YEAR	MO	DA	
TYPED OR PRINTED			•		prisonment for knowing violat		OR AUTHORIZED AGENT			CODE	1	1	74170	ALC: Y

See Trading Bay Production Facility Page 3 of 3 for comments.

(20-21)

(22-23)

PERMITTEE NAME/ADDRESS (Include Facility Names ocation if Offerent)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

OM9 No 2040-0004

NAME	Union Oil Company of California
ADDRESS	Attn: John Zager
	P.O. Box 196247
	Anchorage, AK 99519-6247
FACILITY	Trading Bay Production Facility
LOCATION	Cook Iniet, Alaska

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***	-	with a confession and construction and c	MON	LITORING P	ERIOD							
L	YEAR	MO	DAY]	YEAR	MO	DAY					
L	09	09	01	70	09	09	30					
	(20-21)	(22-23)	(24-25)	-	(26-27)	(28-29)	(30-31)					

NOTE: Read instructions before completing this form.

COMMENTS PAGE 3 OF 3

- * Flow rates include deck drainage from Dolly Varden, Grayling, King Salmon, Monopod, and Steelhead Platforms.
- Frequency of pH measurement has been increased to more closely monitor water quality. Four pH measurements were taken on 09/07/2009, 09/14/2009, 09/21/2009 and 09/28/2009.
- *** Per Permit instructions weekly samples consist of an average of 4 grab samples over a 24 hour period. Four Oil & Grease sampling events occurred on 09/07/2009, 09/14/2009, 09/21/2009 and 09/28/2009.
- **** Identified as the most sensitive species.

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			Contractions	***************************************			ļ
TOWNS JACKS A MANUAL EXCOUNTE OFFICER	I certify under penalty of law that this document and all attachments were prepared under		TELEPHONE		DATE		Andrews House Land Land
	my direction of supervision in accordance with a system designed to assure that qualified			hadisikkilasjoreg totokkilasja ostavlasionerok i		10	
John Zager	personnel properly gather and evaluate the information submitted. Based on my inquiry of		(907) 276-7600		09		19
	the person or persons who manage the system, or those persons directly responsible for	Dale A. Haines					"
	gathering the information, the information submitted is, to the best of my knowledge and belief,	SIGNATURE OF	**********************	**************		***************************************	***************************************
	true, accurate, and complete. I am aware that there are significant penalties for submitting	PRINCIPAL EXECUTIVE OFFICER	AREA	NUMBER	YEAR	MO	DA
TYPED OR PRINTED	false information, including the possibility of fine and imprisonment for knowing violations.	OR AUTHORIZED AGENT	CODE		1 8007 67 1	WIT CO	
COMMENTS AND EXPLANATION OF ANY VIOLATION	S. (Reference all attachments here)		boronium proposition and a second	2			k



October 19, 2009

Dale Haines Operations Manager Chevron North America Exploration and Production 3800 Centerpoint Drive Suite 100 Anchorage, Alaska 99503 Tel 907 263 7951 Fax 907 263 7698 Email daleah@chevron.com

Mr. Chae Park U.S. Environmental Protection Agency Region 10, Water Compliance Section 1200 Sixth Avenue, OW-133 Seattle, WA 98101

RETURN RECEIPT REQUESTED
CERTIFIED MAIL 7006 3450 0000 0080 6829

Re: NPDES Permit No. AKG-31-5002

Trading Bay Production Facility September 2009 Discharge Monitoring Reports (DMR)

Dear Mr. Park:

Union Oil Company of California operates the Trading Bay Production Facility that discharges regulated effluents in Cook Inlet, Alaska under NPDES Permit No. AKG-31-5002. Pursuant to condition VI.B of the Permit, Union Oil Company of California is hereby submitting the September 2009 NPDES Discharge Monitoring Reports (DMRs) for the Trading Bay Production Facility.

If you have any questions, please direct them to Ms. Marilu Moreno-Jones at 907-263-7305 or via e-mail at mmjones@chevron.com.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Best regards,

Dale Van

Dale Haines

cc: ADEC / Certified Mail 7006 3450 0000 0080 6836